## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	23	"09929236"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/16 14:43
L3	4768	83/58,62.1,397.1,471.2,471.3,478,490,581,dig.1.cols.	US PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 14:48
L4	4239	83/666,62.1,72,62,473,76.7,481,485,487,489,574,821,823,827.ccls.	US PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWENT; !BM_TDB	OR	ON	2009/06/16 14:49
L5	2250	144/356,154,365,117.1,118.cals.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 14:49
L6	10376	3 or 4 or 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; !BM_TDB	OR	ON	2009/06/16 14:50
L7	124	6 and cartridge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 14:50

L8	458	6 and brake	US-PGPUB; USPAT; USOCR; FPRS; EPC; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/16 15:02
S1	4135	83/58,62.1,490,471,477,471.1,471.2,581,dig.1.cols.	US-PGPUB; USPAT; USOCR: FPRS; EPC; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 15:33
\$2	84	"3785230"	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 15:34
S3	68	"4117752"	US PGPUB; USPAT; USOCR; FPRS; EPC; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 15:35
S4	42	"3695116"	US PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 15:35
\$5	40	"5606889"	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 15:36
S6	116	(cartridge or pawl) with replac\$4 with brake	US PGPUB; USPAT; USOCR; FPRS, EPO; JPO; DERWIBNT; IBM_TDB	OR	ON	2008/04/28 16:30

S7	912	(cartridge or pawl) same replac\$4 same brake	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 16:36
\$8	94	"83"/\$.cds. and (riving near knife)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 18:03
<b>S9</b>	247	["146886"   "0162814"   "0261090"   "0264412"   "0299480"   "0302041"   "0307112"   "0509253"   "0545504"   "0869513"   "0997720"   "1492145"   "1668061"   "1037843"   "1050649"   "1054558"   "1074198"   "1082870"   "1101515"   "1126970"   "1132129"   "1148169"   "1154209"   "1205246"   "1228047"   "1240430"   "1244187"   "1255866"   "1258961"   "131508"   "1324136"   "1381612"   "1397606"   "1427005"   "1430983"   "1450906"   "1464924"   "1465224"   "1496212"   "0015262"). PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/28 18:21
S10	126	["1511797"   "1526128"   "1527587"   "1553996"   "1582483"   "1590988"   "1600604"   "1616478"   "1640517"   "1662372"   "1701948"   "1711490"   "1712828"   "1774521"   "1807120"   "1811066"   "1879280"   "1904005"   "1988102"   "1993219"   "2044481"   "2377265"   "2501134"   "2509813").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2008/04/28 18:21
S11	455	["2675707"  "2719547"  "2804890"  "2844173"   "2852047"  "2937672"   "20010032534"  "20020020262"  "20020020263"  "20020050714"  "20020096591"   "20020170400"  "20020043776"  "20020050201"  "20020096030"  "20020109036"   "20030037651"  "2003000359"  "20030037655"  "20030074873"  "20030089212"   "20030037651"  "2003000359"  "20040103544"  "20040118261"  "200400111777   "20040060404"  "20040104085"  "20040103544"  "20040194594"  "20040200329"   "20040226424"  "2004026424"  "2004026800"  "20040255745"  "200500307895"  "20050139057"  "20050139057"  "20050139057"  "20050139057"  "20050139058"  "20050139058"  "20050139058"  "20050139057"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139057"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050139058"  "20050237432"  "20050237432"  "2005023733"  "20060225551"  "20050235733"  "20050235938"  "20050235938"  "20050235938"  "20050235938"  "20050235938"  "20050235938"  "20050235938"  "20050235938"  "20050235938"  "20050235938"  "20050235938"  "20050235938"  "20050235938"  "20050235938"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "23052038"  "2305203	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ÖR	OFF	2008/04/28 18:22

		"2736348"   "2737 "2839943"   "28441									
		"2894546"   "2913			20/0//0	2070000	2000 100				
312	419	("2945516"   "2954	18"   "2957166"	l "2984268" l	"2991593"	"3005477" I	"3007501"	US-PGPUB:	OR	OFF	2008/04/28
OIL		"3163732"   "3207						USPAT:			18:22
		"3648126"   "36754						USOCR; EPO;			
		"3011529"   "3013						JPO;			
		"3129731"   "31840				,	,	DERWENT;			
		"3249134"   "3276						IBM TDB		-	
		"3356111"   "33863	22"   "3439183"	"3445835"   "	"3456696"	"3512440"	"3538964"	_			
		"3540338"   "3554	067"   "3566996"	"3580376"	"3580609"	"3593266"					
		"3613748"   "36218	94"   "3670788"	"3680609"   "	"3688815"	"3696844"	"3716113"				
		"3719103"   "3745	546"   "3749933"	"3754493"	"3772590"	"3793915"					
		"3805639"   "38056	58"   "3808932"	"3829850"   "	"3829970"	"3861016"	"3863208"				
		"3880032"   "3882	744"   "3886413"	"3889567"	"3922785"	"3924688"					
		"3931727"   "39357	77"   "3945286"	"3946631"   "	"3949636"	"3960310"	"3974565"				
		"3975600"   "3978	624"   "3994192"	"4063777"	"4138905"	"4184394"					
		"4200002"   "42515	99"   "4255995"	"4274799"   "	"4288048"	"4302879"	"4319146"				
		"4334450"   "4370	810"   "4374552"	"4385539"	"4492291"	"4503739"					
		"4599597"   "46175	44"   "4625406"	"4635364"   "	"4638393"	"4653189"	"4661797"				
		"4683660"   "4694									
		"4888869"   "49626	35"   "4969063"	"4016490"   "	"4026174"	"4029159"	"4048886"				
		"4077161"   "4090									
		"4175452"   "41900		"4206666"   "	"4206910"	"4262278"	"4276459"				
		"4291794"   "4305	442").PN.								
313	439	("4418597"   "44270	)42"   "4466170"	"4466233"	"4512224"	"4518043"	"4557168"	US-PGPUB;	OR	OFF	2008/04/28
		"4559858"   "4560	033"   "4566512"	"4576073"	"4589047"	"4589860"		USPAT;			18:23
		"4599597"   "46062						USOCR; EPO;			
		"4653189"   "4657			1			JPO;			
	1	<u>"4774866"   "47929</u>	35"   "4805504"		"4845476"	"4864455"	"4875398"	DERWENT;	1		
	1	4						f	1		
		"4896607"   "4907						IBM_TDB			
		"4896607"   "4907 "4975798"   "50673	66"   "5082316"	"5123317"	"5125160"	"5146714"	"5156508"	IBM_TDB			
		"4896607"   "4907 "4975798"   "50673   "5184403"   "5201	66"   "5082316"   863"   "5230269"	"5123317"   ' '   "5231906"	"5125160"     "5245879"	"5146714"     "5720213"	"5156508" 	IBM_TDB			
		"4896607"   "4907 "4975798"   "50673   "5184403"   "5201 "5768786"   "57973	66"   "5082316"   863"   "5230269" 07"   "5819625"	"5123317"     "5231906"     "5875698"   "	"5125160"     "5245879" "5020406"	"5146714"     "5720213" "5042348"	"5156508"     "5074047"	BM_TDB			
		"4896607"   "4907 "4975798"   "50673   "5184403"   "5201 "5768786"   "57973   "5083973"   "5086	66"   "5082316"   863"   "5230269' 07"   "5819625"   890"   "5094000'	"5123317"   ' '   "5231906"   "5875698"   ' '   "5116249"	"5125160"     "5245879" "5020406"     "5119555"	"5146714"     "5720213" "5042348"     "5174349"	"5156508"     "5074047"	IBM_TDB			
		"4896607"   "4907 "4975798"   "50673   "5184403"   "5201 "5768786"   "57973   "5083973"   "5086 "5184534"   "51993	66"   "5082316"   863"   "5230269" 07"   "5819625"   890"   "5094000' 43"   "5201110"	"5123317"   " '   "5231906"   "5875698"   " '   "5116249"   "5206625"   "	"5125160"     "5245879" "5020406"     "5119555" "5207253"	"5146714"     "5720213" "5042348"     "5174349" "5231359"	"5156508"    -  5074047"    -  5231906"	IBM_TDB			
		"4896607"   "4907 "4975798"   "50673 "5184403"   "5201 "5768786"   "57973 "5083973"   "5086 "5184534"   "51993 "5239978"   "5257	66"   "5082316"   863"   "5230269' 07"   "5819625"   890"   "5094000' 43"   "5201110"   570"   "5265510'	"5123317"   " '   "5231906"   "5875698"   ' '   "5116249"   "5206625"   ' '   "5285708"	"5125160"     "5245879" "5020406"     "5119555" "5207253"     "5293802"	"5146714"     "5720213" "5042348"     "5174349" "5231359"     "5320382"	"5156508"    -  *5074047"      *5231906"	IBM_TDB			
		"4896607"   "4907 "4975798"   "50673 "5184403"   "5201 "5768786"   "57973 "5083973"   "5086 "5184534"   "51993 "5239978"   "5257 "5321230"   "53536	66"   "5082316"   863"   "5230269" 07"   "5819625"   890"   "5094000" 43"   "5201110"   570"   "5265510" 70"   "5377571"	"5123317"   "   "5231906"     "5875698"   "   "5116249"     "5206625"   "   "5285708"     "5392568"   "	"5125160"     "5245879" "5020406"     "5119555" "5207253"     "5293802" "5392678"	"5146714"     "5720213" "5042348"     "5174349" "5231359"     "5320382" "5401928"	"5156508"     "5074047"     "5231906"     "5411221"	IBM_TDB			
		"4896607"   "4907 "4975798"   "50673 "5184403"   "5201 "5768786"   "57973 "5083973"   "5086 "5184534"   "51993 "5239978"   "5257 "5321230"   "53536 "5423232"   "5436	66"   "5082316"   863"   "5230269" 07"   "5819625"   890"   "5094000" 43"   "5201110"   570"   "5265510" 70"   "5377571"   613"   "5447085"	"5123317"   "512331706"   "5231906"   "5875698"   "5116249"   "5206625"   "5285708"   "5392568"   "5451750"	"5125160"     "5245879" "5020406"     "5119555" "5207253"     "5293802" "5392678"     "5453903"	"5146714"     "5720213" "5042348"     "5174349" "5231359"     "5320382" "5401928"     "5471888"	"5156508"    "5074047"    "5231906"    "5411221"	IBM_TDB			
		"4896607"   "4907 "4975798"   "50673 "5184403"   "5201 "5768786"   "57973 "5083973"   "5086 "5184534"   "51993 "5239978"   "5257 "5321230"   "53536 "5423232"   "5436 "5480009"   "55030	66"   "5082316"   863"   "5230269" 07"   "5819625"   890"   "5094000" 43"   "5201110"   570"   "5265510' 70"   "5377571"   613"   "5447085' 59"   "5510587"	"5123317"   "512331906"   "5231906"   "5875698"   "5116249"   "5206625"   "5285708"   "5392568"   "5451750"   "5513548"   "	"5125160"   "5245879" "5020406"   "5119555" "5207253"   "5293802" "5392678"   "5453903" "5531147"	"5146714"   "5720213" "5042348"   "5174349" "5231359"   "5320382" "5401928"   "5471888" "5572916"	"5156508"     "5074047"     "5231906"     "5411221"   "5587618"	IBM_TDB			
		"4896607"   "4907 "4975798"   "50673 "5184403"   "5201 "5768786"   "57973 "5083973"   "5086 "5184534"   "51993 "5232937"   "5257 "5321230"   "53536 "5423232"   "5436 "5480009"   "55030 "5592353"   "5619	66"   "5082316"   863"   "5230269' 07"   "5819625"   890"   "5094000' 43"   "5201110"   570"   "5265510' 70"   "5347085' 59"   "5510587"	"5123317"   "   "5231906"   "   "5875698"   "   "5116249"   "   "5206625"   "   "5285708"   "   "5451750"   "   "5513548"   "   "5647258"	"5125160"   "5245879" "5020406"   "5119555" "5207253"   "5293802" "5392678"   "5453903" "5531147"   "5648644"	"5146714"   "5720213" "5042348"   "5174349" "5231359"   "5320382" "5401928"   "5471888" "5572916"   "5659454"	"5156508"     "5074047"   "5231906"   "5411221"   "5587618"	IBM_TDB			
		"4896607"   "4907 "4975798"   "50673   "5184403"   "5201 "5768786"   "57973   "5083973"   "5086 "5184534"   "51993   "5239978"   "5257 "5321230"   "53536   "5423222"   "5436   "548009"   "55030   "5592353"   "5619	66"   "5082316"   863"   "5230269' 07"   "5819625"   890"   "5094000' 43"   "5201110"   570"   "5265510' 70"   "53477571"   613"   "5447085' 59"   "5510587"   896"   "5623860' 08"   "5741048"	"5123317"   "5231906"   "5875698"   "516249"   "5206625"   "5285708"   "5392568"   "5451750"   "5513548"   "5647258"   "5755148"   "5755148"   "	"5125160"   "5245879" "5020406"   "5119555" "5297253"   "5293802" "5392678"   "5453903" "5531147"   "5648644" "5782001"	"5146714"   "5720213" "5042348"   "5174349" "5231359"   "5320382" "5401928"   "5471888" "5572916"   "5659454" "577779"	"5156508"     "5074047"     "5231906"     "5411221"     "5587618"     "5791057"	IBM_TDB			
		"4896607"   "4907 "4975798"   "50673   "5184403"   "5201 "5768786"   "57973   "5083973"   "5086 "5184534"   "51993   "5239978"   5257 "5321230"   "55336   "5423222"   "5436   "542009"   "55030   "5592353"   "5619   "5700165"   "57223   "5791223"   "5791	66"   "5082316"   863"   "5230269" 07"   "5819625"   890"   "5094000" 43"   "5201110"   570"   "5265510" 770"   "5377571"   613"   "5447085' 59"   "5510587"   896"   "5623860" 08"   "5741048"   224"   "5791441"	"5123317"   "5231906"   "5875698"   "5116249"   "5206625"   "5285708"   "5392568"   "5513548"   "5647258"   "5755148"   "5819619"	"5125160"   "5245879" "5020406"   "5119555" "5207253"   "5293802" "5392678"   "5453903" "5531147"   "5648644" "5782001"   "5852951"	"5146714"   "5720213" "5042348"   "5174349" "5231359"   "5320382" "5401928"   "5471888" "5572916"   "5659454" "577779"   "5857507"	"5156508" 	IBM_TDB			
		"4896607"   "4907 "4975798"   "50673 "5184403"   "5201 "5768786"   "57973 "5083973"   "5086 "5184534"   "51933 "5321230"   "55336 "5321232"   "54363 "5480009"   "55030 "5592353"   "5619 "5700165"   "57223   "5791223"   "5791 "5875698"   "58809	66"   "5082316"   863"   "5230269" 07"   "5819625"   890"   "5094000" 43"   "5201110"   570"   "526510" 07"   "5377571"   613"   "5447085" 59"   "551058"   986"   "5623860" 08"   "5741048"   224"   "5791441"	"5123317"   "5231906"   "5875698"   "5116249"   "5206625"   "5285708"   "5392568"   "5451750"   "5513548"   "5547258"   "5755148"   "5819619"   "5830096"	"5125160"   "5245879" "5020406"   "5119555" "5207253"   "5293802" "5392678"   "5453903" "5531147"   "5648644" "5782001"   "5852951" "5937720"	"5146714"   "5720213" "5042348"   "5174349" "5231359"   "5320382" "5401928"   "5471888" "5572916"   "5659454" "577779"   "5857507" "5942975"	"5156508" 	IBM_TDB			
		"4896607"   "4907 "4975798"   "50673   "5184403"   "5201 "5768786"   "57973   "5083973"   "5086 "5184534"   "51993   "5239978"   5257 "5321230"   "55336   "5423222"   "5436   "542009"   "55030   "5592353"   "5619   "5700165"   "57223   "5791223"   "5791	66"   "5082316"   863"   "5230269" 07"   "5819625"   890"   "5094000" 43"   "5201110"   570"   "52651510" 70"   "5377571"   613"   "5447085" 59"   "5510587"   986"   "5623860" 08"   "5741048"   224"   "5791441" 54"   "5927857"	"5123317"   "5231906"   "5875698"   "5116249"   "5206625"   "5285708"   "5392568"   "5451750"   "5513548"   "5819619"   "58190619"   "5930096"   "6109157"	"5125160"   "5245879" "5020406"   "5119555" "5293802" "5392678"   "5453903" "5531147"   "5648644" "5782001"   "5852951" "5937720"   "6148526"	"5146714"     "5720213" "5042348"     "5174349" "5231359"     "5320382" "5471888" "5572916"     "5659454" "5787779"     "5857507" "5942975"     "6283002"	"5156508"     "5074047"   "5231906"   "5411221"   "5587618"   "5791057"   "5943932"	IBM_TDB			

		"6037729"   "6052884"   "6062121"   "6070484"   "6095092"   "6112785"   "6141192"   "6148504"   "6148703"   "6150826"   "6161459"   "6170370"   "6250190" "6257061"   "6325195"   "6330848"   "6336273"   "6352137"   "6357328"   "6366099"   "6376939"   "6404098"   "6405624"   "6418829"   "6420814"   "6427570"   "6430007"   "6431425"   "6450077"   "6453786"   "6460442"   "6471106"   "647958"   "6484614"   "6492802"   "6502493"   "6543324"   "6546835"   "6564090"   "6575067"   "6578460"   "6578856"   "6581655"   "6595096"   "6601493"     "6680750"   "6722242"   "673488"   "6640683"   "664157"   "6647847"   "6659233"     "6680750"   "6722242"   "6732698"   "6840144"   "6854371"   "679208"     "6874399"   "6880440"   "6889585"   "6920814"   "6945148"   "69457145"   "67920872"     "7137326"   "7171879"   "7197968"   "7210383"   "7225712"   77228772"     "7231856"   "7000514"   "0982312"   "D466913"   "D469354"   "D478917"				
S14	1675	S9 or S10 or S11 or S12 or S13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 18:24
S15	11	S6 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 18:24
S16	55	S14 and cartridge	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/28 18:24

6/ 16/ 09 3:21:32 PM H:\ 09929236.wsp